Manhole In	spection Summary	Manhole # S39MM_028MH
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Inspection	☐ Is Incomplete Rating: 3) Fair	
Record Plat: 39	OMM Node: 028 Status: Found	Insp Date: 3/1/07 1:56 PM
Incomplete Cor	nments	Crew: JS , AB
		Inspector: Smutek, J
		Firm: REI
Location	Address: 1901 KENNEDY AVE	Cross Street: 20TH ST
Manhole	Type: Junction Location: Roadway	Ground Conditions: Dry
	Prev. Rehab Weather: Dry	Subject To Ponding: None
Comments		
Cover	Shape: Circular Diameter: 24 (ir	
	Type: Sanitary Condition: Sound	
Properties:	☐ Bolted ☐ Vented ☐ Water Tight ☐	Water Tight Insert
Frame	Offset: 1 (in.) Condition: ☐ Sound	☐ Cracked ✓ Leaks
Chimney / Fra	ame Adjustment	☐ Parged Height: (in.)
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion	☐ Loose Brick ☐ Deteriorated
Infiltration:	☐ None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots ☐ Wall
Corbel	Material: Brick Parged	Type: Concentric/Eccentric
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion	☐ Loose Brick
Infiltration:	☐ None ✓ Joint ☐ Cracks ☐ Mortar	Roots Wall
Barrel	Material: Brick Parged	
Shape:	Circular Diameter: 46 (in.) Length	ı: (in.)
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Loose Brick ☐ Deteriorated
Infiltration:	☐ None ☐ Joint ☐ Cracks ☐ Mortar	Roots Wall
Bench	✓ Exists Material: Brick	☐ Parged ✓ Debris (not Condition related)
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris
Channel	Material: Brick Parged	☐ Debris (not Condition related)
Channel E	xposure: Fully Open Junc Dist: 0	nearest .5 ft. Azimuth:
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion	✓ Deteriorated ☐ Leaks ☐ Debris
Steps	Count: 5 Missing: 0 Corroded	
Surcharge	✓ Evidence Of Surcharge Depth: 1.5 (ft.)) Active Surcharge Present

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Location View



Defect



Frame leaks. Corbel deterioration, cracks and infiltration.

Top View



Corroded steps Evidence of surcharge - Bench debris.

Defect



Barrel infiltration. Evidence of surcharge - Bench debris.

Manhole Inspection Summary

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Channel deterioration.

Rod and Bar (Angled)	
Pipe Material: Clay	☐ Pipe Lined

Invert Depth: 9.76 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Rod and Bar (Angled)				
Pipe Material: Clay	☐ Pipe Lined			
Invert Depth: 8.32 (ft.) Flow Characteristics: Fast			
Deposits: 🗸 None 🗌]Mud ☐ Sludge ☐ Debris ☐ Grease			
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Silt Depth: (in.) Deposits Extent:

Infiltration: Evidence Pipe Seal Cond: Unknown

Drop: **None**

Connects To: **Manhole**Possible Illicit Connection

Manhole Inspection Summary

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8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



Rod and Bar (Angled)	Drop: None
Pipe Material: Clay	
Invert Depth: 9.51 (ft.) Flow Characteristics: Slow	
Deposits: ☑ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: (in.) Deposits Extent:	Connects To: Manhole
Infiltration: None Pipe Seal Cond: Unknown	Possible Illicit Connection